

022304

13281 U.S.P.T.O.

PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL	
(Only for new nonprovisional applications under 37 CFR 1.53(b))	

Attorney Docket No.

501.40492CX2

First Inventor

Akelmi HIROTSUNE et al.

Title

INFORMATION RECORDING MEDIUM

Express Mail Label No.

U.S. PTO

10/782832

022304

APPLICATION ELEMENTS**SEE MPEP chapter 600 concerning patent application contents.****ADDRESS
TO:**Mail Stop Patent Application
Commissioner for Patents
POB 1450
Alexandria, Virginia 22313-145017548
10/782832

- Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
- Applicant claims small entity status.
See 37 CFR 1.27.
- Specification **[Total Pages: 48]**
 - Descriptive title of the invention (or title page)
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
- Formal Drawing(s)(35 U.S.C. 113) **[10 Shts.: Figs. 1-11(b)]**
- Oath or Declaration **[Total Pages: 04]**
 - Newly executed (original or copy)
 - Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 18 completed)
 - i. **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s)
Named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)
 - ii. **FILED WITHOUT DECLARATION**
- Application Data Sheet (See 37 CFR §1.76)

7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - a. Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. paper
 - c. Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. Assignment(s)/Recordation Cover Form(s) PTO-1595
10. 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee) (In Declarations)
11. English Translation Document (if applicable)
12. Information Disclosure Copies/IDS Refs. Statement (IDS)/PTO-1449
13. Preliminary Amendment/Claims for Priorities
14. Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
15. Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. Other: Form PTO-2038 (Fee Codes 1001/1201)

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

 Continuation Division Continuation-in-part (CIP) of prior applications No. 09/929,127 filed 15 August 2001

Prior application information: Examiner: T. Dinh Group Art Unit: 2653 Confirmation No.: 1357

CONTINUATION/DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.

19. CORRESPONDENCE ADDRESS

<input checked="" type="checkbox"/> Customer No./Bar Code Label		020457 (Insert Customer No./Attach bar code label here)	or <input type="checkbox"/> Correspondence address below	
Name		ANTONELLI, TERRY, STOUT & KRAUS, LLP		
Address				
City		State	Zip Code	
Country		Telephone	703-312-6600	Fax
Name	Paul J. SKWIERAWSKI		Registration No. (Attorney/Agent) 32,173	
Signature	<i>Paul J. Skwierawski</i>		Date	23 February 2004



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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT **(\$1,200.00)**

Complete if Known	
Application Number	Unassigned (\$53b Cont. of 09/929,127)
Filing Date	23 February 2004
First Named Inventor	Akeimi HIROTSUNE et al.
Examiner Name	Unassigned (Parent - T. Dinh)
Group Art Unit	Unassigned (Parent - 2653)
Attorney Docket No.	501.40492CX2

METHOD OF PAYMENT

1. The Commissioner is hereby authorized to charge DEFICIENCIES indicated to:

Deposit Account Number 01-2135

Deposit Account Name AT&K

Charge Any Additional Fee Required

Under 37 CFR 1.16 and 1.17

Applicant Claims small entity status.

See 37 CFR 1.27

2. Payment Enclosed:

Check Credit Card Money Order Other

FEE CALCULATION

2. BASIC FILING FEE

Large Entity Fee Code (\$)	Fee (\$)	Small Entity Fee Code (\$)	Fee (\$)	Fee Description
1001	770	2001	385	Utility filing fee
1002	340	2002	170	Design filing fee
1003	530	2003	265	Plant filing fee
1004	770	2004	385	Reissue filing fee
1005	160	2005	80	Provisional filing fee
SUBTOTAL (1)				\$770.00

Fee Paid

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Fee Code (\$)	Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge – late filing fee or oath
127	50	227	25	Surcharge – late provisional filing fee or cover sheet
139	130	139	130	Non-English specification
147	2,520	147	2,520	For filing a request for <i>ex parte</i> reexamination
112	920*	112	920*	Requesting publication of SIR prior to Examination action
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action
115	110	215	55	Extension for reply within first month
116	400	216	200	Extension for reply within second month
117	920	217	460	Extension for reply within third month
118	1,440	218	720	Extension for reply within fourth month
128	1,960	228	980	Extension for reply within fifth month
119	320	219	160	Notice of Appeal
120	320	220	160	Filing a brief in support of an appeal
121	280	221	140	Request for oral hearing
138	1,510	138	1,510	Petition to institute a public use proceeding
140	110	240	55	Petition to revive – unavoidable
141	1,280	241	640	Petition to revive – unintentional
142	1,280	242	640	Utility issue fee (or reissue)
143	460	243	230	Design issue fee
144	620	244	310	Plant issue fee
122	130	122	130	Petitions to the Commissioner
123	50	123	50	Processing fee under 37 CFR 1.17(q)
126	180	126	180	Submission of Information Disclosure Stmt
581	40	581	40	Recording each patent assignment per property (times number of properties)
146	740	246	370	For each additional invention to be examined (37 CFR § 1.129(a))
149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))
179	740	279	370	Request for Continued Examination (RCE)
169	900	169	900	Request for expedited examination of a design application
Other fee (specify)				
*Reduced by Basic Filing Fee Paid				SUBTOTAL (3) (\$00)

**or number previously paid, if greater; For Reissues, see above.

SUBMITTED BY		Complete (if applicable)		
Name (Print/Type)	Paul J. SKWIERAWSKI	Registration No. (Attorney/Agent)	32,173	Telephone
Signature			Date	23 February 2004

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